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| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | Application Number   | 09/914,213             |              |
|  | Filing Date          | December 17, 2001      |              |
|  | First Named Inventor | Lynn Adams             |              |
|  | Art Unit             | 1646                   |              |
|  | Examiner Name        | J. Murphy              |              |
| Total Number of Pages in This Submission   |                      | Attorney Docket Number | 003037.00003 |

| ENCLOSURES (check all that apply)  |   |  |         |  |
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| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> Amendment / Response<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><br><input type="checkbox"/> Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s) (please identify below): |         |  |
| <table border="1"><tr><td>Remarks</td><td></td></tr></table>   |   |  | Remarks |  |
| Remarks  |   |  |         |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                       |
|--|-----------------------|
| Firm or Individual name                    | Sarah A. Kagan, 32141 |
| Signature                                  |                       |
| Date                                       | April 16, 2004        |

| CERTIFICATE OF MAILING  |  |      |  |
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                 |   |                                 |
|---------------------------------|---|---------------------------------|
| <i>In re</i> Application of:    | ) | Confirmation No. 1911           |
| Lynn Adams <i>et al.</i>        | ) | Group Art Unit: 1646            |
| Serial No. 09/914,213           | ) | Examiner: J. Murphy             |
| Filed: December 17, 2001        | ) | Attorney Dckt. No. 003037.00003 |
| For: ENHANCERS OF CFTR CHLORIDE | ) |                                 |
| CHANNEL FUNCTION                | ) |                                 |

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action mailed January 28, 2004. Applicants request reconsideration of the patentability of the claims in view of the amendments and remarks which follow. No fee is believed due to enter this amendment and make it timely. However, should any additional fee be required, please charge our Deposit Account No. 19-0733.

Claims 1-7, 15-17, 19, 20, 28-30, and 32-33 are cancelled. Claims 8-14, 18, 21-27, and 34 stand rejected.

**Amendments to the Claims** begin on page 2 of this paper.

**Argument and Remarks** begin on page 6 of this paper.